NOV 2 7 2001 DECLARATION AND POWER OF ATTORNEY

| As a below named inventors, We believe We are the original firally sole below) of the subject matter which is clai CONCENTRICALLY FORMING AN OPTICALLY FORMING AN OPTICALLY FORMING AN OPTICALLY FORMING AN OPTICAL OF THE PROPERTY OF THE PRO | e inventors (if only one name is li imed and for which a patent is so AL PREFORM USING LASER ENE | isted below) or an original, fi ought on the invention entitle E RGY the specification of wh | irst, and joint invento: ed: METHOD AND AI | or (if plural names are listed PPARATUS |
|--|--|--|---|---|
| We hereby state that we have reviewed amendment referred to above, we acknow hereby claim foreign priority benefit 365(a) of any PCT international application any foreign application(s) for patent or investment of the property of the patent or investment | d and understand the contents of a wledge the duty to disclose inform ts under 35 U.S.C. § 119(a)-(d) or on(s) designating at least one cou | mation which is material to r § 365(b) of any foreign app untry other than the United S | patentability as defin blication(s) for patent States, listed below ar | ned in 37 CFR § 1.56. or inventor's certificate or § nd have also identified below, |
| of which priority is claimed: | | | | |
| Country | Application Number | Date of Filing | | laimed Under 35 U.S.C. 119 |
| | | | | |
| The state of the s | The state of the s | - 12 | D Y | ÆS □ NO |
| We hereby claim the benefit under 35 U Application No | | es provisional application(s) | listed below: Date of Filing | |
| Арричаногт | umber | | Date of Limits | |
| | | | | |
| which is material to patentability as definational or PCT International filing date of Application Number | f this application: | me available between the fil e of Filing | | application(s) and the |
| 09/516,937 | Marc | ch 1, 2000 | | Pending |
| We hereby appoint the following attornoconfected therewith. FINNEGAN, HENDE Reg. No. 20,630; Arthur S. Garrett, Reg. No. 26,645; Jerry D. Voight, Reg. No. 23,02 Larry GRourke, Reg. No. 26,014; Albert J. Peterson, Reg. No. 26,325; John M. Roman No. 26,695; Robert D. Bajefsky, Reg. No. 2 Charles E. Lipsey, Reg. No. 28,165; Thomas Yoches, Reg. No. 30,120; Barry W. Graham Jenkins, Reg. No. 30,857; Robert E. Conve Reg. No. 30,413; Roger D. Taylor, Reg. No. Walter Y. Boyd, Jr., Reg. No. 31,738; Steve K. Hammond, Reg. No. 31,964; Richard V. Banks, Reg. No. 32,719; Christopher P. Isa Reg. No. 32,045; Joann M. Neth, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218 FARABOW, GARRETT & DUNNER, L.L.P. 1300 I We hereby declare that all statements believed to be true; and further that these by fine or imprisonment, or both, under svalidity of the application or any patent is | ERSON, FARABOW, GARRETT & lo. 20,338; Donald R. Dunner, Reg. 20; Laurence R. Hefter, Reg. No. 2 Santorelli, Reg. No. 22,610; Michary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 29,924; Susan Habermerse, Jr., Reg. No. 27,432; Clair X. No. 28,992; David M. Kelly, Reg. No. 28,992; David M. Kelly, Reg. No. 29,995; David M. Kelly, Reg. No. 29,995; David M. Kelly, Reg. No. 20,095; Burgujian, Reg. No. 31,744; J. Michaec, Reg. No. 32,616; Bryan C. Din. O. 33,694; Vincent P. Kovalick, Reg. No. 36,363; Gerson S. Panitch, Reg. N. 36,363; Gerson S. Panitch, Reg. I Street, N.W., Washington, D.C. 20 made herein of our own knowless estatements were made with the section 1001 of Title 18 of the Unit | DUNNER, L.L.P., Douglas B. g. No. 19,073; Brian G. Brunsv 20,827; Kenneth E. Payne, Reael C. Elmer, Reg. No. 25,857 ter, Reg. No. 27,680; Dennis Fo. 28,478; David W. Hill, Reg. Basil J. Lewris, Reg. No. 30,907; Mullen, Jr., Reg. No. 20,348; 430,953; Kenneth J. Meyers, F. Jean B. Fordis, Reg. No. 32,824 ter, Reg. No. 32,409; M. Pauler, No. 32,867; James W. Edr. No. 33,751; Cheri M. Taylor, R. No. 39,108. Please address 20005, Telephone No. (202) tedge are true and that all state knowledge that willful falset | . Henderson, Reg. Novold, Reg. No. 22,593; eg. No. 23,098; Herbe 7; Richard H. Smith, F. O'Reilley, Reg. No. No. 28,220; Thomas 118; Martin I. Fuchs, R.; Richard B. Racine, F. Christopher P. Foley, Reg. No. 25,146; Caro 984; Barbara C. McCu 4; Dirk D. Thomas, Re Barker, Reg. No. 32,0 mondson, Reg. No. 33,216; Charles all correspondence 408-4000. tements made on infect statements and the | o. 20,291; Ford F. Farabow, Jr., ; Tipton D. Jennings, IV, Reg. ert H. Mintz, Reg. No. 26,691; C. Reg. No. 20,609; Stephen L. 27,932; Allen M. Sokal, Reg. L. Irving, Reg. No. 28,619; Reg. No. 28,508; E. Robert Reg. No. 30,415; Thomas H., Reg. No. 31,354; John C. Paul, old P. Einaudi, Reg. No. 32,220; ardy, Reg. No. 32,120; James Reg. No. 32,600; Thomas W. 013; Andrew Chanho Sonu, 3,871; Michael R. McGurk, les E. Van Horn, Reg. No. 10 FINNEGAN, HENDERSON, formation and belief are |
| Full Name of First Inventor Peter Sch | Inventor's S | Signature PESS | mb/ | Date 8/6/0/ |
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| Post Office Address 1031 Forrest Hills Point, Bogart, GA 30622 | | | | |

Listing of Inventors Continued on Page 2 hereof. \blacksquare Yes $\ \square No$

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| Full Name of Second Inventor Thomas Michel | Inventor's Signature | Date |
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| Full Name of Third Inventor Vladimire Borissovskii Inventor's Signature Date | | Date |
|--|--|------------------------|
| Residence 761 Creekwater Terrace, Apt. 101, Lake Mary, FL 32746 Citizensi | | Citizenship Russian |
| Post Office Address 761 Creekwater Terrace, Apt. 101, Lake Mary, FL 32746 | | |

NOV 2 7 2001

(if applicable).

DECLARATION AND POWER OF ATTORNEY

As a below named invertex process by declare that: our residence, post office address and citizenship are as stated below next to my names; We believe We are the original, first, and sole inventors (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS

CONCENTRICALLY FORMING AN OPTICAL PREFORM USING LASER ENERGY the specification of which \Box is attached and/or was filed on April 30, 2001 as United States Application Serial No. 09/846,006 or PCT International Application No. ________ and was amended on

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above, we acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

| Country | Application Number | Date of Filing | Priority Claimed U | Inder 35 U.S.C. 119 |
|---------|--------------------|----------------|--------------------|---------------------|
| | | | □ YES | □ NO |
| | | | □ YES | □ NO |

We hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

| Application Number | Date of Filing |
|--------------------|----------------|
| 27 (2011) | |
| | |

We be the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, we acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national filing date of this application:

| Application Number | Date of Filing | Status (Patented, Pending, Abandoned) |
|--------------------|----------------|---------------------------------------|
| 09/516,937 | March 1, 2000 | Pending |

We fireby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office confrected therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,545; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry B'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218 and F. Leslie Bessenger, III, Reg. No. 39,108. Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. 1300 I Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| Full Name of First Inventor Peter Schultz | Inventor's Signature | Date |
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Listing of Inventors Continued on Page 2 hereof. ■ Yes □No

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| Full Name of Second Inventor Thomas Michel | Inventor's Signature | Date / / / / / / / / / / / / / / / / / / / | |
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| Full Name of Third Inventor Vladimire Borissovskii | Inventor's Signature | Date | |
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DECLARATION AND POWER OF ATTORNEY

| As a below named inventors, We | by declare that: our residence, post | office address and citizenship | are as stated below ne | yt to my namee: We |
|---------------------------------------|---|----------------------------------|---|------------------------------|
| believe We are the original first | sole inventors (if only one name is liste | ed below) or an original, first. | and joint inventor (if plus | ral names are listed |
| below) of the subject matter which i | s claimed and for which a patent is soug | tht on the invention entitled: | METHOD AND APPARAT | TIS |
| CONCENTRICALLY FORMING AN O | PTICAL PREFORM USING LASER ENERG | GY the specification of which | □ is attached and/or ■ x | vas filed on April 30 |
| 2001 as United States Application Se | rial No. 09/846,006 or PCT International | Application No. | | and was amended on |
| | if applicable). | | | ara was arrended on |
| | ewed and understand the contents of the | e above-identified specification | on, including the claims | as amended by any |
| amendment referred to above. we a | cknowledge the duty to disclose informa | ation which is material to pate | entability as defined in 3 | CFR & 1 56 |
| We hereby claim foreign priority be | enefits under 35 U.S.C. § 119(a)-(d) or § | 365(b) of any foreign applica | tion(s) for patent or inve | orres certificate or & |
| 365(a) of any PCT international appl | ication(s) designating at least one count | ry other than the United State | s, listed below and have | also identified below |
| any foreign application(s) for patent | or inventor's certificate, or any PCT Inter | national application(s) having | a filing date before that | of the application(s) |
| of which priority is claimed: | | | , | or and apparention(o) |
| Country | Application Number | Dodg of Filling | T 5: :: 61: 13 | |
| Country | Application (vulniber | Date of Filing | Priority Claimed | Jnder 35 U.S.C. 119 |
| | | | □ YES | □ NO |
| | | | □ YES | □ NO |
| We hereby claim the benefit under | 35 U.S.C. § 119(e) of any United States p | provisional application(s) liste | ed below: | |
| Application Number Date of Filing | | Date of Filing | | |
| | | | | |

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, we acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national filing date of this application:

| Application Numl | er Date of Filing | Status (Patented, Pending, Abandoned) |
|------------------|-------------------|---------------------------------------|
| 09/516,937 | March 1, 2000 | Pending |

We liereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry CRourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Petersen, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 25,595; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218 and F. Leslie Bessenger, III, Reg. No. 39,108. Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. 1300 I Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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